



August 26, 2009

TO: James D. Boyd, Presiding Member  
Jeffrey C. Byron, Associate Member

FOM: Stirling Energy Systems, Inc. / Tessera Solar

SUBJECT: SES Solar One (08-AFC-13) Status Report One

<b>DOCKET</b>	
<b>08-AFC-13</b>	
DATE	AUG 26 2009
RECD	AUG 28 2009

Pursuant to the Committee Scheduling Order dated July 29, 2009, the Applicant hereby submits its Status Report One for the proposed Stirling Energy System (SES) Solar One Project for a solar generating facility.

- Issues. The June 12, 2009 Issues Identification Report identified six potential Issues: Biological Resources, Land Use, Visual Resources, Water and Soils, Reliability and Cultural Resources. CEC Staff, BLM personnel and Applicant (SES) have been diligently working on resolving these issues. Subsequently, CEC and BLM have filed Data Requests Set 1, Parts 1 and 2. To date, the Applicant has responded to all CEC and BLM Data Requests with the exception of Air Quality, Public Health and Safety, Cultural Resources, and Soils and Water. The Applicant will docket responses to Air Quality (Data Responses 1-48), Public Health and Safety (Data Requests 109-112) and the Drainage, Erosion and Sediment Control Plan (Data Request 81) on August 31, 2009. The Applicant is continuing work on responses to the remaining Data Requests and will docket as soon as possible.
- Schedule. A project schedule was included in the Committee's Scheduling Order, dated July 29, 2009. SES believes the Committee's schedule is feasible and encourages all parties to proceed according to this schedule as the objective, as SES is committed to doing so. The Applicant would like to stress the importance of starting construction in December 2010 in order to qualify for Department of Energy Federal grant funding.
- Public Comment. The Informational Hearing/Site Visit and Scoping meeting held on June 22, 2009 included opportunities for public comment. Numerous members of the public took advantage of this opportunity to ask questions of the Applicant and the agencies. These questions were in many areas, including water resources, biological resources, alternatives and cumulative impacts. On July 30, 2009 the Applicant responded to these public questions.

Respectfully Submitted,

  
Camille Champion  
Project Manager, SES Solar One



**BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT  
COMMISSION OF THE STATE OF CALIFORNIA  
1516 NINTH STREET, SACRAMENTO, CA 95814  
1-800-822-6228 – WWW.ENERGY.CA.GOV**

**APPLICATION FOR CERTIFICATION  
For the SES SOLAR ONE PROJECT**

**Docket No. 08-AFC-13**

**PROOF OF SERVICE**

*(Revised 7/20/09)*

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DECLARATION OF SERVICE

I, Corinne Lytle declare that on Aug. 27, 2009, I served and filed copies of the attached SES Solar One Applicant's Status Report 1 Dated August 27, 2009. The original document, filed with the Docket Unit, is accompanied by a copy of the most recent Proof of Service list, located on the web page for this project at: [www.energy.ca.gov/sitingcases/solarone].

The document has been sent to both the other parties in this proceeding (as shown on the Proof of Service list) and to the Commission's Docket Unit, in the following manner:

(Check all that Apply)

FOR SERVICE TO ALL OTHER PARTIES:

X sent electronically to all email addresses on the Proof of Service list;

X by personal delivery or by depositing in the United States mail at \_\_\_\_\_ with first-class postage thereon fully prepaid and addressed as provided on the Proof of Service list above to those addresses NOT marked "email preferred."

AND

FOR FILING WITH THE ENERGY COMMISSION:

X sending an original paper copy and one electronic copy, mailed and emailed respectively, to the address below (preferred method);

OR

\_\_\_\_\_ depositing in the mail an original and 12 paper copies, as follows:

**CALIFORNIA ENERGY COMMISSION**

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1516 Ninth Street, MS-4

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I declare under penalty of perjury that the foregoing is true and correct.

Original Signed By

\_\_\_\_\_  
**Corinne Lytle**